

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1647SXW

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Jun 03	New e-mail delivery for search results now available
NEWS	4	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	5	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	6	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	7	Sep 03	JAPIO has been reloaded and enhanced
NEWS	8	Sep 16	Experimental properties added to the REGISTRY file
NEWS	9	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	10	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	11	Oct 24	BEILSTEIN adds new search fields
NEWS	12	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	13	Nov 18	DKILIT has been renamed APOLLIT
NEWS	14	Nov 25	More calculated properties added to REGISTRY
NEWS	15	Dec 04	CSA files on STN
NEWS	16	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	17	Dec 17	TOXCENTER enhanced with additional content
NEWS	18	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	19	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS	20	Feb 13	CANCERLIT is no longer being updated
NEWS	21	Feb 24	METADEX enhancements
NEWS	22	Feb 24	PCTGEN now available on STN
NEWS	23	Feb 24	TEMA now available on STN
NEWS	24	Feb 26	NTIS now allows simultaneous left and right truncation
NEWS	25	Feb 26	PCTFULL now contains images
NEWS	26	Mar 04	SDI PACKAGE for monthly delivery of multifile SDI results
NEWS	27	Mar 20	EVENTLINE will be removed from STN
NEWS	28	Mar 24	PATDPAFULL now available on STN
NEWS	29	Mar 24	Additional information for trade-named substances without structures available in REGISTRY
NEWS	30	Apr 11	Display formats in DGENE enhanced
NEWS	31	Apr 14	MEDLINE Reload
NEWS	32	Apr 17	Polymer searching in REGISTRY enhanced
NEWS	33	Apr 21	Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS	34	Apr 21	New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS	35	Apr 28	RDISCLOSURE now available on STN
NEWS	36	May 05	Pharmacokinetic information and systematic chemical names added to PHAR
NEWS	37	May 15	MEDLINE file segment of TOXCENTER reloaded
NEWS	38	May 15	Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS	39	May 16	CHEMREACT will be removed from STN
NEWS	40	May 19	Simultaneous left and right truncation added to WSCA
NEWS	41	May 19	RAPRA enhanced with new search field, simultaneous left and right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
 MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
 AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
 NEWS HOURS STN Operating Hours Plus Help Desk Availability
 NEWS INTER General Internet Information
 NEWS LOGIN Welcome Banner and News Items
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 12:06:57 ON 23 MAY 2003

=> FILE .RECEPTOR
 COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FILE 'MEDLINE' ENTERED AT 12:07:16 ON 23 MAY 2003

FILE 'LIFESCI' ENTERED AT 12:07:16 ON 23 MAY 2003
 COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)

FILE 'BIOSIS' ENTERED AT 12:07:16 ON 23 MAY 2003
 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC.(R)

=> S POLYSACCHARIDE AND POLYMER AND DRUG
 L1 155 POLYSACCHARIDE AND POLYMER AND DRUG

=> DUP REM L1
 PROCESSING COMPLETED FOR L1
 L2 136 DUP REM L1 (19 DUPLICATES REMOVED)

=> S L2 AND ALGINIC ACID
 L3 3 L2 AND ALGINIC ACID

=> D 1

L3 ANSWER 1 OF 3 MEDLINE
 AN 2000111142 MEDLINE
 DN 20111142 PubMed ID: 10644316
 TI Mucin secretion is modulated by luminal factors in the isolated vascularly perfused rat colon.
 AU Barcelo A; Claustre J; Moro F; Chayvialle J A; Cuber J C; Plaisancie P
 CS INSERM U45, Hopital Edouard Herriot, Lyon, France.
 SO GUT, (2000 Feb) 46 (2) 218-24.
 Journal code: 2985108R. ISSN: 0017-5749.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 200003
 ED Entered STN: 20000320
 Last Updated on STN: 20000320

Entered Medline: 20000303

=> D 2

L3 ANSWER 2 OF 3 MEDLINE
AN 89003835 MEDLINE
DN 89003835 PubMed ID: 2971496
TI Inhibition of polymorphonuclear leukocyte chemotaxis by the mucoid
exopolysaccharide of Pseudomonas aeruginosa.
AU Stiver H G; Zachidniak K; Speert D P
CS Department of Medicine, Vancouver General Hospital, British Columbia.
SO CLINICAL AND INVESTIGATIVE MEDICINE. MEDECINE CLINIQUE ET EXPERIMENTALE,
(1988 Aug) 11 (4) 247-52.
Journal code: 7804071. ISSN: 0147-958X.
CY Canada
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198811
ED Entered STN: 19900308
Last Updated on STN: 19900308
Entered Medline: 19881101

=> D 3

L3 ANSWER 3 OF 3 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 1985:253846 BIOSIS
DN BA79:33842
TI CARBOHYDRATES OF PADINA-TETRASTROMATICA.
AU PRASADA RAO N V S A V; SASTRY K V; VENKATA RAO E
CS DEP. PHARMACEUTICAL SCI., ANDHRA UNIV., VISAKHAPATNAM, INDIA.
SO PHYTOCHEMISTRY (OXF), (1984) 23 (11), 2531-2534.
CODEN: PYTCAS. ISSN: 0031-9422.
FS BA; OLD
LA English

=> S CARBOHYDRATE AND POLYMER AND DRUG AND ENCLOSED
L4 0 CARBOHYDRATE AND POLYMER AND DRUG AND ENCLOSED

=> S SUSTAINED RELEASE AND CARBOHYDRATE POLYMER AND DRUG
L5 0 SUSTAINED RELEASE AND CARBOHYDRATE POLYMER AND DRUG

=> S SUSTAINED RELEASE AND DRUG
L6 8534 SUSTAINED RELEASE AND DRUG

=> S L6 AND POLYMER
L7 740 L6 AND POLYMER

=> DUP REM L7
PROCESSING COMPLETED FOR L7
L8 537 DUP REM L7 (203 DUPLICATES REMOVED)

=> S L8 AND (CARBOHYDRATE OR POLYSACCHARIDE)
L9 4 L8 AND (CARBOHYDRATE OR POLYSACCHARIDE)

=> D 1

L9 ANSWER 1 OF 4 MEDLINE
AN 93187822 MEDLINE
DN 93187822 PubMed ID: 8445534
TI Microencapsulation of drugs with aqueous colloidal polymer

dispersions.
AU Bodmeier R; Wang J
CS College of Pharmacy, University of Texas, Austin 78712-1074.
SO JOURNAL OF PHARMACEUTICAL SCIENCES, (1993 Feb) 82 (2) 191-4.
Journal code: 2985195R. ISSN: 0022-3549.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199304
ED Entered STN: 19930416
Last Updated on STN: 19930416
Entered Medline: 19930405

=> D 2

L9 ANSWER 2 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 1997:170557 BIOSIS
DN PREV199799477160
TI Tamarind seed polyose: A potential **polysaccharide** for
sustained release of verapamil hydrochloride as a model
drug.
AU Kulkarni, D.; Dwivedi, A. K. (1); Sarin, J. P. S.; Singh, S.
CS (1) Dep. Pharm., Cent. Drug Res. Inst., Lucknow 226 001 India
SO Indian Journal of Pharmaceutical Sciences, (1997) Vol. 59, No. 1, pp. 1-7.
ISSN: 0250-474X.
DT Article
LA English

=> D 3

L9 ANSWER 3 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 1994:230480 BIOSIS
DN PREV199497243480
TI Slow-release indomethacin formulations based on polysaccharides:
Evaluation in vitro and in vivo in dogs.
AU Albin, P.; Markus, A. (1); Pelah, Z.; Ben-Zvi, Z.
CS (1) Inst. Applied Res., Ben-Gurion Univ. Negev, POB 1025, Beer-Sheva 84110
Israel
SO Journal of Controlled Release, (1994) Vol. 29, No. 1-2, pp. 25-39.
ISSN: 0168-3659.
DT Article
LA English

=> D 4

L9 ANSWER 4 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 1991:482196 BIOSIS
DN BA92:115956
TI A NOVEL MULTIPLE-UNIT **SUSTAINED RELEASE** INDOMETHACIN
HYDROXYPROPYL METHYLCELLULOSE DELIVERY SYSTEM PREPARED BY IONOTROPIC
GELATION OF SODIUM ALGINATE AT ELEVATED TEMPERATURES.
AU BODMEIER R; PAERATAKUL O
CS COLL. PHARMACY, UNIV. TEX. AUSTIN, AUSTIN, TEX. 78712-1074, USA.
SO CARBOHYDR POLYM, (1991) 16 (4), 399-408.
CODEN: CAPOD8. ISSN: 0144-8617.
FS BA; OLD
LA English

=> LOGOFF HOLD

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

15.84

TOTAL

SESSION

16.05

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 12:14:47 ON 23 MAY 2003